

USDA, National Agricultural Statistics Service

Indiana Agriculture Report

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WINTER WHEAT DOWN 4 PERCENT FROM JUNE FORECAST

Based on conditions as of July 1, Indiana's 2010 winter wheat crop is expected to total 18.2 million bushels, 40 percent below last year's estimate of 30.2 million bushels. The decrease in production reflects a 2 bushel drop in yield from 67 to 65, and a 38 percent drop in harvested acres, from 450,000 to 280,000. The expected yield is also 3 bushels lower than the June 1 forecast. As of July 18, wheat harvest was 99 percent complete. This compares with 94 percent for both last year and the 5-year average.

United States winter wheat production is forecast at 1.51 billion bushels, up 2 percent from last month but down 1 percent from 2009. The United States yield is forecast at 46.9 bushels per acre, up 0.3 bushel from last month and up 2.7 bushels from last year. If realized, this will be tied for the third highest yield on record, trailing only 1999 and 2008. The area expected to harvested for grain totals 32.1 million acres, unchanged from the Acreage report released on June 30, 2010 but down 7 percent from last year.

Wheat Forecast Vegetable Report Milk Production Crop Progress Dairy Products Apple Disposition







ACRES FOR HARVEST, YIELD AND PRODUCTION INDIANA AND UNITED STATES: 2009 - 2010

	Acres for Harvest			Yield P	er Acre		Production		Unit
	2009	2010	10/09	2009	2010	2009	2010	10/09	Offic
	<u>Thousands</u>		Percent			<u>Thousands</u>		Percent	
Indiana: Winter Wheat	450	280	62	67.0	65.0	30,150	18,200	60	Bu
United States:									
Winter Wheat	34,485	32,085	93	44.2	46.9	1,522,718	1,505,493	99	Bu
Peaches						1,103,770	1,127,090	102	Tons
Fall Potatoes	919.6	882.3	96	428	<u>1</u> /	393,503	<u>1</u> /		Cwt

^{1/} The first forecast of fall potato production will be released November 9, 2010.

PROCESSING VEGETABLE ACREAGE

The 2010 contracted tomato acreage for Indiana is estimated at 9,500 acres, down 3 percent from a year ago. The contracted tonnage for Indiana tomatoes, at 309,210 tons, is 4 percent below the 2009 contracted tonnage. The 2010 Indiana contracted snap beans for processing at 4,600 acres, is unchanged from the acres contracted during 2009.

Nationally, vegetable processors have contracted 1.09 million acres to be planted to the 5 major vegetable

crops (snap beans, sweet corn, cucumbers for pickles, green peas, and tomatoes). This is down 11 percent from last year. Acreage declines for all 5 major processed vegetable crops. Contracted green pea acreage at 180,400 is down 15 percent. Green pea contracted production, at 351,480 tons, is down 20 percent from 2009. Contracted tomato production is forecast at 12.9 million tons, down 7 percent from 2009.

PROCESSING VEGETABLES: PROSPECTIVE PLANTING BY CROP INDIANA & UNITED STATES, 2008 - 2010

		Contract				
Crop	2008	20	09	2010	Change 10/09	
	Total	Total	Contract	Contract Intentions		
	<u>Acres</u>				<u>Percent</u>	
Indiana						
Snap Beans	5,300	4,600	4,600	4,600	100	
Cucumbers for Pickles	1,700	1,500	1,500	2,000	133	
Tomatoes	9,000	9,800	9,800	9,500	97	
United States						
Snap Beans	206,770	202,429	195,359	191,450	98	
Sweet Corn	370,750	402,200	402,100	348,900	87	
Cucumbers for Pickles	99,300	100,100	87,090	86,510	99	
Green Peas	216,100	213,450	213,450	180,400	85	
Tomatoes	299,300	331,900	327,900	287,100	88	

INDIANA MILK PRODUCTION UP 4 PERCENT

Indiana's milk production totaled 295 million pounds during June 2010, up four percent from a year earlier. The number of milk cows on farms totaled 170,000 head, up 1 percent from a year earlier.

Milk production in the 23 major States during June totaled 15.2 billion pounds, up 2.7 percent from June 2009. May revised production at 15.8 billion pounds, was up 1.5 percent from May 2009. The May revision

represented an increase of 40 million pounds or 0.3 percent from last month's preliminary production estimate.

Production per cow in the 23 major States averaged 1,816 pounds for June, 67 pounds above June 2009. The number of milk cows on farms in the 23 major States was 8.35 million head, 87,000 head less than June 2009, but 10,000 head more than May 2010.

MILK COWS AND MILK PRODUCTION INDIANA, AND SELECTED STATES, JUNE 2009-2010

	Milk Cows 1/		Milk Pe	r Cow <u>2</u> /	Milk Production 2/			
State	2009	2010	2009	2010	2009	2010	2010 as % of 2009	
	Thousar	nd Head	<u>Pounds</u>		Million	<u>Percent</u>		
INDIANA	168	170	1,685	1,735	283	295	104	
Illinois	102	101	1,570	1,615	160	163	102	
Iowa	215	212	1,710	1,760	368	373	101	
Michigan	357	359	1,890	1,970	675	707	105	
Minnesota	469	470	1,630	1,660	764	780	102	
Ohio	278	270	1,590	1,690	442	456	103	
Wisconsin	1,257	1,262	1,700	1,780	2,137	2,246	105	
23 State								
Total	8,434	8,347	1,749	1,816	14,754	15,154	103	

^{1/} Includes dry cows, excludes heifers not yet fresh.

^{2/} Excludes milk sucked by calves.

CROP PROGRESS

Hot temperatures persisted throughout the week, causing stress to both crops and livestock across the state. Scattered thunderstorms moved across the state producing varying amounts of rainfall. Farmers in northern counties continued running irrigation systems where rainfall was inadequate. Airplanes were busy applying fungicides for gray leaf spot and also insecticides for western bean cutworm control. High humidity during the week made it difficult to bale hay as it was slow to dry down.

There were 5.6 days suitable for field work. Eighty-one percent of the corn crop has silked compared with 26 percent last year and 50 percent for the 5-year average. Corn condition is rated 62 percent good to excellent compared with 65 percent last year at this time.

Sixty-five percent of the intended soybean acreage is blooming compared with 30 percent last year and 45 percent for the 5-year average. Twenty-four percent of the soybean acreage is setting pods compared with 0 percent last year and 7 percent for the 5-year average. Soybean condition is rated

62 percent good to excellent compared with 63 percent last year.

Ninety-nine percent of the winter wheat crop has been harvested compared with 94 percent for both last year and the 5-year average. Yield and condition of the crop varied greatly across the state.

Major activities during the week included: scouting crop fields, baling straw, cutting hay, monitoring irrigation systems, applying herbicides and insecticides, attending county fairs, mowing roadsides and ditches and taking care of livestock.

Pasture condition is rated 68 percent good to excellent compared with 70 percent last year. Livestock continued to be under stress from the heat, but are in mostly good condition. The second cutting of alfalfa hay is 73 percent complete compared with 67 percent last year and 72 percent for the 5-year average.

PRODUCTION OF DAIRY PRODUCTS

U.S. butter production during May 2010 was 131 million pounds, 5.6 percent below May 2009 and 1.3 percent below April 2010. American type cheese production totaled 369 million pounds for the month, 0.3 percent above May 2009 and 3.0 percent above April 2010. Total cheese output (excluding cottage cheese) was 878 million pounds, 2.5 percent above May 2009 and 1.8 percent above April 2010. Creamed cottage cheese production was 26.4 million pounds, and lowfat cottage cheese in the U.S. totaled 29.7 million pounds.

The nation's dairy plants produced 82.2 million gallons of hard ice cream during May 2010, up 2.0 percent from the same period last year. Hard lowfat ice cream output totaled 12.7 million gallons, down 4.5 percent from the May 2009 level. Hard sherbet production was 4.60 million gallons for the month, down 7.7 percent from the previous year. Total frozen yogurt production was 6.83 million gallons, up 1.3 percent from May 2009.

PRODUCTION OF DAIRY PRODUCTS UNITED STATES, MAY 2010 WITH COMPARISONS 1/

	May	April	May	Percent of	
Product	2009	2010	2010	May 2009	April 2010
	<u>M</u>	lillion Pound	Percent		
Butter	139.2	133.2	131.4	94	99
American Cheese 2/	368.0	358.5	369.3	100	103
All Cheese	856.1	862.0	877.9	103	102
Cottage Cheese, Curd	37.7	35.1	33.6	89	96
Cottage Cheese, Cream	30.2	26.5	26.4	87	100
Cottage Cheese, Lowfat	32.6	32.0	29.7	91	93
Sour Cream	93.5	90.3	91.8	98	102
	M	lillion Gallor	<u>Percent</u>		
Frozen Products					
Ice Cream (Hard)	80.6	78.5	82.2	102	105
Lowfat Ice Cream (Hard)	13.2	14.0	12.7	96	90
Sherbet (Hard)	5.0	4.8	4.6	92	96
Frozen Yogurt	6.7	6.8	6.8	101	100

^{1/} Percents may not calculate due to rounding.

^{2/} Includes Cheddar, Colby, Monterey, and Jack.

APPLES INCREASED IN PRODUCTION, BUT DECREASED IN VALUE FOR 2009

Indiana's 2009 apple harvest totaled 30.0 million pounds, up 30 percent from the 2008 crop. Utilized production at 27.0 million was up 26 percent from the year before. A total of 19.0 million pounds or 70 percent of utilized production was used for fresh market, while 8.0 million pounds were used in processed products. Indiana farmers received an average price of 30.0 cents per pound for their apples, 7.8 cents less than a year earlier. Total value of the utilized crop decreased slightly from 2008.

United States utilized apple production for 2009 is estimated at 9.71 billion pounds, up 2 percent from 2008. Utilized production in Washington decreased 4 percent to 5.40 billion pounds from 2008. New York's utilized production increased 10 percent from 2008, and

Michigan's utilized production increased 78 percent from the freeze-affected 2008 crop. Washington apple growers reported light blooms, scattered frost and hail damage. Also, some reported lower pack-out rates due to the summer heat and sunburn and a few nights of freeze in October. Fruit sizing was larger than in 2008, when there was an abundance of small apples. New York's apple growers experienced a better growing season than last year. The Michigan apple average yield was a record high. Limited fruit setting in 2008 caused a high amount of blossoming. Most of the Southeast and Midwest apple crop States have recovered from the 2007 frost, with yields and production amounts going above historic levels.

APPLE PRODUCTION, UTILIZED PRODUCTION, PRICE AND VALUE SELECTED STATES AND U.S., 2008 - 2009

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	To Produ		Utilized Production		Price Per Pound		Value of Utilized Production	
State	2008	08 2009 2008 2009		2008	2009	2008	2009	
	Million Pounds		Million Pounds		<u>C</u>	ents	1,000 Dollars	
Indiana	23.0	30.0	21.5	27.0	37.8	30.0	8,133	8,095
Illinois	46.2	46.0	39.6	39.6	46.4	51.8	18,384	20,496
Kentucky	7.7	<u>1</u> /	6.9	<u>1</u> /	54.0	<u>1</u> /	3,727	<u>1</u> /
Michigan	590.0	1,150.0	590.0	1,050.0	20.0	12.5	118,063	131,275
New York	1,270.0	1,380.0	1,240.0	1,360.0	21.0	15.4	260,980	208,865
Ohio	104.0	115.5	88.9	110.0	42.3	35.2	37,575	38,682
Washington	5,650.0	5,400.0	5,650.0	5,400.0	22.8	27.3	1,288,128	1,473,040
United States	9,633.3	9,914.9	9,539.7	9,708.1	23.2	23.1	2,214,717	2,246,584

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